

CLAIMS

1. A washing machine comprising a detergent flushing device (6) and a detergent introduction line (8) running to the washing tub (2), which has a free connection to the surrounding atmosphere, as well as a supplementary ventilation line (10) connected to the washing tub, characterised in that the supplementary ventilation line (10) is guided from an opening (9) provided as high as possible on the washing tub (2) to a nozzle (9) arranged as high as possible on the detergent flushing device (6) and that the detergent introduction line (8) is guided from the detergent flushing device (6) to an upper region of the washing tub (2) located as far as possible from the opening of the ventilation nozzle (9) without any formation in which a water reservoir can form.
2. The washing machine according to claim 1, characterised in that the detergent flushing device (6) comprises a lower portion (16) and a cover (13) lying on said lower portion and that the cover (13) and/or its bearing surface towards the lower portion (16) of the flushing device (6) have ir-permeable spacing compartments (14) in relation to a portion (19) laterally adjacent to the cover (13) and/or to the lower portion (16).
3. The washing machine according to claim 2, characterised in that the cover (13) of the detergent flushing device (6) has elevated webs (15) on its underside which are aligned parallel to the spacing compartments (14).
4. The washing machine according to any one of claims 1 to 3, characterised in that the detergent introduction line (8) is connected to an inlet nozzle (7) arranged on the bottom of the washing tub (3) and that the bottom of the washing tub (3) has a chimney-like recess (17) in the area of the inlet nozzle (7).
5. The washing machine according to claim 4, characterised in that the chimney-like recess (17) in the bottom of the washing tub (3) is a component of a stability-enhancing shaping.